PTO/SB/81 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	ormation unless it displays a valid OMB control number.
Filing Date	10/543,054
First Named Inventor	September 15, 2006
Title	WHITNALL et al.
	Hybrid porousoxide materials
Art Unit	The control of the co
Examiner Name	
Attorney Docket Number	15546NP

		Attorney D			15546 N	D	
I hereby revoke all pre	vious powers of attorney giv	on in the ele			1100100		
hereby appoint:	, and or attorney giv	ren in the at	ove	-identified	application.		
	ed with the Customer Number:			000293			
Practitioner(s) named	below:					ı	
	Name						
Ralph A. Dowell	· · · · · · · · · · · · · · · · · · ·			 	gistration Num	ber	
Lynn C. Schumacher		,			26868		
Nancy E. Hill					36413	-	
	4 and Alyssa A. Finamore 55177				41564		
my/our attorney(s) or agen	t(s) to prosecute the application is	anti-			·		
ademark Office connected t	t(s) to prosecute the application ide herewith.	entified above,	and to	o transact all	business in the	Unite	ed States Patent and
The address associand OR Firm or Individual Name Address	Ralph A. Dowell of DOWELL & D Suite 406, 2111 Eisenhower Aver	OWELL, P.C.	00029	93			
City	Alexandria						
Country	US		tate	VA		Zip	22192
Telephone	703 415 2555	l E	mail	dowell@dov	uoline see	 	
Applicant/Inventor. Assignee of record of to Statement under 37 C/	he entire interest. See 37 CFR 3.7° FR 3.73(b) is enclosed. (Form PTO				wenpc.com		
ature W.F.	SIGNATURE of App		jnee :	of Record			
	HITNALL				Date		26/08/06
and Company	- W. 11476F				Telephone		~40/00
: Signatures of all the inventors ure is required, see below*.	or assignees of record of the entire inte	erest or their repr	esenta	tive(s) are req	uired. Submit mu	ltiple fo	orms if more than
*Total of 2							and a more than one
	orms are submitted. ed by 37 CFR 1.31, 1.32, and 1.33. The	·		<u>. </u>			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are require

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS** INDICATION FORM

ared to respond to a collection of inf	ormation unless it displays a valid OMB control number.					
	10 593 054					
Filing Date						
First Named Inventor Title	September 15, 2006					
	WHITNALL et al.					
Art Unit	Hybrid porousoxide materials					
Examiner Name						
Attorney Docket Number	15546.40					

I hereby revok	e all provious services			Oocket Number	15546	NP	
I hereby appoi	e all previous powe	ers of attorney give	n in the a	bove-identified ap	oplication.		
Ti	Practitioners associated with the Customer Number:			000293			
✓ Practitioner(s) named below:						
	Name			Regi	stration Num	ber	
Ralph A. Do					26060		
Lynn C. Sch	umacher				26868		
Nancy E. Hi	1				36413		
Wendy M. S	ade 53604 and Alyssa	A. Finamore 55177			41564		
s my/our attorney(rademark Office c	s) or agent(s) to prosect onnected therewith.	ute the application ident	tified above	, and to transact all bi	usiness in the	United St	ates Patent and
7	The address associated with the above-mentioned Customer OR Firm or			000293			·
Address Address		well of DOWELL & DO					
City	Alexandria			State VA		7in 1004	
Country Telephone	US					Zip 221	92
m the:	703 415 255	5		Email dowell@dowe	ellpc.com		
Applicant/Inv Assignee of Statement up	record of the entire internder 37 CFR 3.73(b) is a	est. See 37 CFR 3.71. enclosed. (Form PTO/S	SB/96)				
		SIGNATURE of Applic		ignee of Record			
nature	Dand	a But	<u> </u>				
ne and Comm	Tewodros ASEFA				Date	No	1.06/2006
and Company E: Signatures of all the	ne inventors or assignees o below*.	f record of the entire intere	est or their re-	Oresentative/s)	Telephone		
*Total of 3	forms are subn			resentative(s) are requir	ed. Submit mul	tiple forms i	more than one
collection of informat	on is required by 37 CFR 1	31 1 32				·	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (01-06) Approved for use through 12/31/2008. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	ormation unless it displays a valid OMB control number.
Filing Date	10/593, 054
First Named Inventor	September 15, 2006
Title	WHITNALL et al.
Art Unit	Hybrid porousoxide materials
Examiner Name	
Attorney Docket Number	166416

I hereby revoke all previous po	wers of attornov given in		<u> </u>	
I hereby revoke all previous po I hereby appoint:	wers of attorney given in	the above-identified appl	ication.	
Practitioners associated with the OR	Customer Number:	000293		
Practitioner(s) named below:				
Nar	ne			
Ralph A. Dowell		Registra	ation Number	
Lynn C. Schumacher		2	26868	
		. 3	6413	
Nancy E. Hill		4	1564	
Wendy M. Slade 53604 and Alys as my/our attorney(s) or agent(s) to pres	sa A. Finamore 55177			
as my/our attorney(s) or agent(s) to pros Trademark Office connected therewith.	secute the application identified	above, and to transact all busir	ness in the Un	ited States Patent and
The address associated with the OR The address associated with COR		lumber: 000293] .	
/ Firm or	Dowell of DOWELL & DOWELI	. P.C.		
Address Suite 406	5, 2111 Eisenhower Avenue			
City Alexandr	ia	State VA	7:.	
Country US Telephone 703 415			Zij	22192
am the:	2555	Email dowell@dowellp	c.com	
Applicant/Inventor.				
Assignee of record of the entire in Statement under 37 CFR 3.73(b)	nterest. See 37 CFR 3.71. is enclosed. (Form PTO/SB/96)			
<u>^</u>	SIGNATURE of Applicant of	or Assignee of Record		
me Geoffroy Alac Only	in One		Date .	
Geoffrey Alan ÖZIN e and Company	100		elephone	25/10/06
				· · · · · · · · · · · · · · · · · · ·
TE: Signatures of all the inventors or assigned ature is required, see below*.	es of record of the entire interest or t	heir representative(s) are required.	Submit multiple	forms if more than and
*Total of 3 forms are si				ii thore than one
collection of information is required by 37 CF	R 1.31, 1.32 and 1.33. The inform	ation is required to		·

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.